

FROM :

FAX NO. : **RECEIVED**
CENTRAL FAX CENTER

Oct. 29 2004 11:20PM P1

OCT 29 2004

PTO/SB/07 (09-04)

Approved for use through 07/31/2006. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on Oct. 29, 2004
Date



Signature

Stephen E. Johnson

Typed or printed name of person signing Certificate

45,916

Registration Number, if applicable

(215) 619-5478

Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

1 page : Certificate of Transmission under 37 CFR 1.8
13 pages : Response to Office Action under 37 CFR 1.111
14 pages Total transmitted via facsimile

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2

RECEIVED
IN CFC
11/1/04

PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTER
OCT 29 2004

Docket Number: A01064 US

In re application of:
Eric G. Lundquist, *et al.*

Serial No.: 09/973,261

Batch No:

Group Art Unit: 1713

Filed: October 9, 2001

Examiner: Dr. C. Caixia Lu

For: HYDROZIRCONATED MATRIX AND PROCESS FOR POLYOLEFIN
PRODUCTION

Assistant Commissioner for Patents
Washington, DC 20231

RESPONSE TO OFFICE ACTION PURSUANT TO 37 C. F. R. §1.1111

Dear Examiner:

This is in response to the Office Action in the above identified application dated April 29, 2004. The response is filed on behalf of the Applicants under 37 C. F. R. §1.34. Applicants thank the Examiner for granting a telephone interview to discuss the invention on its merits July 27, 2004, pursuant to 37 C. F. R. §1.133. Claims 1-16 and 21-26 are currently pending in the above-mentioned application. Claims 2, 11, 16 and 22 have been cancelled by Applicants. Claims 27-51 are withdrawn from consideration per a restriction requirement. Applicants respectfully request the Examiner to reconsider claims 1, 3-10, 12-15, 21 and 23-26 of the above identified application in view of the following amendments and remarks on their merits and to pass all the above mentioned claims to allowance at this time.

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.